INTERNATIONAL SEARCH REPORT

International application No.

		PCT/JP2	004/014504
	CATION OF SUBJECT MATTER		
Int.Cl ⁷ H04Q7/38			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols)			
Minimum documentation searched (classification system followed by classification symbols) Int.Cl ⁷ H04Q7/00-7/38, H04B7/24-7/26			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Jitsuyo Shinan Koho 1922-1996 Toroku Jitsuyo Shinan Koho 1994-2004			
Kokai Jitsuyo Shinan Koho 1971-2004 Jitsuyo Shinan Toroku Koho 1996-2004			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
·	Citation of document, with indication, where app	ropriste of the relevant passages	Relevant to claim No.
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Further documents are listed in the continuation of Box C. See patent family annex.			
Special categories of cited documents: "T" later document published after the international filing date or priority			
"A" document defining the general state of the art which is not considered date and not in conflict with the application but cited to underst			ation but cited to understand
to be of particular relevance "E" earlier application or patent but published on or after the international "		"X" document of particular relevance; the	claimed invention cannot be
filing date		considered novel or cannot be considered step when the document is taken alone	dered to involve an inventive
Average and an arrangement of the state of t		"Y" document of particular relevance; the	claimed invention cannot be
special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means		considered to involve an inventive combined with one or more other such	step when the document is a documents, such combination
"P" document published prior to the international filing date but later than the		being obvious to a person skilled in the	e art
priority date claimed "&" document member of the same patent family			
Date of the actual completion of the international search Date of mailing of the international search report			rch report
22 December, 2004 (22.12.04)		11 January, 2005 (11.01.05)
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Japanese Patent Office			
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